Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. **First & Final** (For Other Works) Date……2014

AEE/KSD/SBR/187/14-15 dt: 30.7.14

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. 261 Dated 31/7/2014 Divisional / Sub Divisional Cash Book Voucher No…….. Dated……

Work Code: 007-13-000030

Schedule Docket No. Head of Account: R 2201 Est.Cost: 20.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to Roads at ward No. 07, Byatarayanapura in Sanjeevininagara.**

Name of Contractor and Full Address: **Technical Manager KRIDL (West)**

Reference to Agreement No.EE/BTP/KRIDL/W.O/333 /2012-13 Date: 28.02.13

Certified that the measurements were taken by me on 28/7/14 and recorded of Pages 192130 to 35 of measurement Book No. 1922 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Certified that the measurement were taken by me on 28/7/14 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being ……percent Rs……	
3)	" Balance	
4)	Deduct Payment:	
	a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……Amount adjusted towards cash advance recovery of	1st & Final Bill 2216,355=00
	b. Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	IT — 44327=00 VAT — 88654=00 FSD — 144063=00 Cess — 22164= CAF — 2216= Roy — 30365=00 Total ded — 331789=00 By Cheque — 1884566=00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	

Contractor's Signature

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Received Rs…….. (in words)……
……
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Stamp

2216355=00
331789=
1884566=

Dated Signature of Contractor

Paid by me by Cheque No…… Dated……
Cash Rs……..
Dated……

Initials of Officer making payment

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	KSRB 2-2.1: Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50 m. after breaking of clods complete as per specification. (Page No.5 item No.2.3) 2012-13 SR	cum
2	KSRB: 1-1.3: Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.(P.No.12, I.No.4.3 of	cum
3	KSRB - 5.2.3: Providing and constructing granite size stone masornry in foundation cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m.apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.No.25, I.No.5.6 of PW, P&IWTD SR 2012-13)	cum
4	KSRB - 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with CM 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.No.119, I.No.15.1 of PW, P&IWTD SR 2012-13)	Sqm
5	KSRB - 4-1.6: Providing and laying in position plain cement concrete of mix M15 with cement @ 240 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregates @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. (P.No.12, I.No.4.6 of PW, P&IWTD SR 2012-13)	cum
6	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc, and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per specifications. Specification No KBS 4.6.2. (Page No.17 item No.4.30) SR 2012-13	Sqm
7	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC Works laid in 15cms thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3 with all lead and lift etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed Cement concrete for Beams, Columns Staircase and Roof with M-20 (1:1.5:3) (Cement 320kg/cum) (Page No.19 item No.4.49.1) SR 2012-13	cum
8	KSRB 4.9.2: Providing TMT. Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and /or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, lobour, HOM of machinery complete as per specifications. (Page No. 19 item No.4.46) SR 2012-13	Qtl
9	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 168 Item No. 20.18) SR 2012-13	cum
10	KSRRB 500-8: Providing and applying tack coat on granular surface treated with primer at 7.5kg per 10 sqm heating bitumen in boiler fitted with spray set (excluding cleaning of road surfacr) including cost of all materials labour HOM of Machineries complete as per specifications P-173, Item - SR 2012-13	Sqm
11	KSRRB M500-18. Providing and laying semi dense bituminous concrete 30 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (Grading II)(P. 175, Item No. 21.20.6) SR 2012-13	cum
12	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	cum
13	Removing BS Slab of drain and stacking.	Sqm
14	Refixing stone slabs of drains and pointing in CM 1:3.	Sqm
15	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick)	Sqm
16	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km (Page No.141)	cum
	Total	
	KRIDL CHARGES 10%	
	Labour cess 1%	
	Grand Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	60.00	135.00	**8100.00**	60.00	8100.00	
-	-	6.00	3884.76	**23309.00**	6.00	23309.00	
-	-	21.60	2761.56	**59650.00**	21.60	59650.00	
-	-	48.00	71.39	**3427.00**	48.00	3427.00	
-	-	3.60	4409.64	**15875.00**	3.60	15875.00	
-	-	24.00	315.36	**7569.00**	24.00	7569.00	
-	-	8.28	5639.76	**46697.00**	8.28	46697.00	
-	-	7.45	7323.48	**54560.00**	7.45	54560.00	
-	-	716.50	1059.48	**759117.00**	716.50	759117.00	
-	-	3005.00	19.66	**59078.00**	3005.00	59078.00	
-	-	90.15	9138.96	**823877.00**	90.15	823877.00	
-	-	89.10	58.32	**5196.00**	89.10	5196.00	
-	-	891.00	44.47	**39623.00**	891.00	39623.00	
-	-	801.00	63.00	**50463.00**	801.00	50463.00	
-	-	89.10	315.36	**28099.00**	89.10	28099.00	
-	-	149.10	81.00	**12077.00**	149.10	12077.00	
				1996717.00		**1996717.00**	
				200000.00		**200000.00**	219739=
				20000.00		**20000.00**	
				2216717.00		**2216717.00**	

2216355=

22,16,355=

D.K. Madhumitha

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ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
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